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NEWS 8 SEP 09 ACD predicted properties enhanced in REGISTRY/ZREGISTRY

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=> s ATR or ATM-Rad3-related
L2
         11525 ATR OR ATM-RAD3-RELATED
=> s 11 and p53
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          2516 L1 AND P53
=> s 12 and p53
         600 L2 AND P53
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=> s 13 and phosphorylat?
L5
         1195 L3 AND PHOSPHORYLAT?
=> s 12 and phosphorylate
           197 L2 AND PHOSPHORYLATE
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of L-numbers, enter DISPLAY HISTORY at an arrow prompt (=>).
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           92 L5 AND L6
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                   JACKSO E K/AU
             1
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             8 --> JACKSON/AU
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                   JACKSON A/AU
E5
            1
                   JACKSON A 3RD/AU
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          3692
                   JACKSON A A/AU
E7
             1
                   JACKSON A A IV/AU
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                   JACKSON A A O/AU
E9
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                   JACKSON A C JR/AU
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FILE 'MEDLINE, USPATFULL, DGENE, EMBASE, WPIDS, FSTA, JICST-EPLUS, BIOSIS' ENTERED AT 17:34:02 ON 16 SEP 2005

L1 122313 S ATM OR ATAXIA-TELANGIECTASIA MUTATED

L2 11525 S ATR OR ATM-RAD3-RELATED

L3 2516 S L1 AND P53 600 S L2 AND P53 L41195 S L3 AND PHOSPHORYLAT? L5 L6 197 S L2 AND PHOSPHORYLATE L7 92 S L5 AND L6 E JACKSON/AU

=> s 17 and (apoptosis inhibition)

1 L7 AND (APOPTOSIS INHIBITION)

=> d 18 ti abs ibib tot

T.R ANSWER 1 OF 1 USPATFULL on STN

ΤI Compositions and methods for increasing drug efficiency

AB In one embodiment, provided herein are compositions and methods for increasing drug efficiency. In certain embodiments, the compositions contain conjugates having the formula: D-L-S wherein D is a drug moiety; L, which may or may not be present, is a non-releasing linker moiety; and S is a substrate for a protein or lipid kinase that is overexpressed, overactive or exhibits undesired activity in a target system.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER:

INVENTOR(S):

2005:215471 USPATFULL

TITLE:

Compositions and methods for increasing drug efficiency Newman, Michael James, San Diego, CA, UNITED STATES Castellino, Angelo John, San Diego, CA, UNITED STATES

Desharnais, Joel, San Diego, CA, UNITED STATES

Guo, Zijian, San Diego, CA, UNITED STATES Li, Qing, San Diego, CA, UNITED STATES

Ballatore, Carlo, San Diego, CA, UNITED STATES Sun, Chengzao, San Diego, CA, UNITED STATES

NUMBER KIND DATE -----US 2005187147 A1 20050825 US 2004-948707 A1 20040922 (10)

PATENT INFORMATION: APPLICATION INFO.:

PRIORITY INFORMATION:

NUMBER DATE -----US 2003-505325P 20030922 (60) US 2004-568340P 20040504 (60) US 2004-581835P 20040622 (60)

DOCUMENT TYPE:

Utility APPLICATION

FILE SEGMENT: LEGAL REPRESENTATIVE:

FISH & RICHARDSON, PC, 12390 EL CAMINO REAL, SAN DIEGO,

CA, 92130-2081, US

NUMBER OF CLAIMS: 170 EXEMPLARY CLAIM: LINE COUNT: 10426

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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(FILE 'HOME' ENTERED AT 17:33:39 ON 16 SEP 2005)

FILE 'MEDLINE, USPATFULL, DGENE, EMBASE, WPIDS, FSTA, JICST-EPLUS, BIOSIS' ENTERED AT 17:34:02 ON 16 SEP 2005

L1122313 S ATM OR ATAXIA-TELANGIECTASIA MUTATED

L211525 S ATR OR ATM-RAD3-RELATED

L3 2516 S L1 AND P53 600 S L2 AND P53

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L5
           1195 S L3 AND PHOSPHORYLAT?
L6
            197 S L2 AND PHOSPHORYLATE
L7
             92 S L5 AND L6
                E JACKSON/AU
L8
              1 S L7 AND (APOPTOSIS INHIBITION)
=> s 17 and (apoptosis induction)
             2 L7 AND (APOPTOSIS INDUCTION)
=> d 19 ti abs ibib toto
'TOTO' IS NOT A VALID FORMAT FOR FILE 'USPATFULL'
The following are valid formats:
The default display format is STD.
ABS ---- AB
ALL ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PTERM, DCD,
             RLI, PRAI, DT, FS, REP, REN, EXNAM, LREP, CLMN, ECL,
             DRWN, AB, GOVI, PARN, SUMM, DRWD, DETD, CLM, INCL,
             INCLM, INCLS, NCL, NCLM, NCLS, IC, ICM, ICS,
             EXF, ARTU
ALLG ----- ALL plus PAGE.DRAW
BIB ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PTERM, DCD, RLI,
             PRAI, DT, FS, EXNAM, LREP, CLMN, ECL, DRWN, LN.CNT
BIB.EX ---- BIB for original and latest publication
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BROWSE ---- See "HELP BROWSE" or "HELP DISPLAY BROWSE". BROWSE must
             entered on the same line as DISPLAY, e.g., D BROWSE.
CAS ----- OS, CC, SX, ST, IT
CBIB ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PRAI, DT, FS
DALL ----- ALL, delimited for post-processing
FP ----- PI, TI, IN, INA, PA, PAA, PAT, PTERM, DCD, AI, RLI,
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            NCLM, NCLS, EXF, REP, REN, ARTU, EXNAM, LREP,
            CLMN, DRWN, AB
FP.EX ----- FP for original and latest publication
FPALL ----- PI, TI, IN, INA, PA, PAA, PAT, PETRM, DCD, AI,
            RLI, PRAI, IC, ICM, ICS, INCL, INCLM, INCLS, NCL, NCLM,
            NCLS, EXF, REP, REN, ARTU, EXNAM, LREP, CLMN, DRWN, AB,
             PARN, SUMM, DRWD, DETD, CLM
FPBIB ----- PI, TI, IN, INA, PA, PAA, PAT, PTERM, DCD, AI,
            RLI, PRAI, REP, REN, EXNAM, LREP, CLM, CLMN, DRWN
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            its structure diagram
IABS ----- ABS, indented with text labels
IALL ----- ALL, indented with text labels
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IBIBG ----- IBIB plus PAGE.DRAW
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IND ----- INCL, INCLM, INCLS, NCL, NCLM, NCLS, IC, ICM, ICS,
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             EXF, ARTU OS, CC, SX, ST, IT
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SBIB ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, RLI, PRAI,
             DT, FS, LN.CNT
SCAN ----- AN, TI, NCL, NCLM, NCLS, IC, ICM, ICS (random display
             without answer number. SCAN must be entered on the
             same line as DISPLAY, e.g., D SCAN)
STD ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, RLI, PRAI,
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          11525 S ATR OR ATM-RAD3-RELATED
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           2516 S L1 AND P53
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            600 S L2 AND P53
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           1195 S L3 AND PHOSPHORYLAT?
            197 S L2 AND PHOSPHORYLATE
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L7
             92 S L5 AND L6
                E JACKSON/AU
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              1 S L7 AND (APOPTOSIS INHIBITION)
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              2 S L7 AND (APOPTOSIS INDUCTION)
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             INCLM, INCLS, NCL, NCLM, NCLS, IC, ICM, ICS,
             EXF, ARTU
ALLG ----- ALL plus PAGE.DRAW
BIB ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PTERM, DCD, RLI,
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BIB.EX ---- BIB for original and latest publication
BIBG ----- BIB plus PAGE.DRAW
BROWSE ---- See "HELP BROWSE" or "HELP DISPLAY BROWSE".
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            entered on the same line as DISPLAY, e.g., D BROWSE.
CAS ----- OS, CC, SX, ST, IT
CBIB ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PRAI, DT, FS
DALL ----- ALL, delimited for post-processing
FP ----- PI, TI, IN, INA, PA, PAA, PAT, PTERM, DCD, AI, RLI,
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FPBIB ----- PI, TI, IN, INA, PA, PAA, PAT, PTERM, DCD, AI,
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FHITSTR ---- HIT RN, its text modification, its CA index name, and
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FPG ----- FP plus PAGE.DRAW
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HITSTR ---- HIT RN, its text modification, its CA index name, and
             its structure diagram
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MAX ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PTERM, DCD,
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MAX.EX ---- MAX for original and latest publication
OCC ----- List of display fields containing hit terms
SBIB ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, RLI, PRAI,
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             without answer number. SCAN must be entered on the
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STD ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, RLI, PRAI,
             DT, FS, LN.CNT, INCL, INCLM, INCLS, NCL, NCLM, NCLS,
             IC, ICM, ICS, EXF (STD is the default)
STD.EX ---- STD for original and latest publication
TRIAL ----- AN, TI, INCL, INCLM, INCLS, NCL, NCLM, NCLS, IC,
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          11525 S ATR OR ATM-RAD3-RELATED
L2
L3
           2516 S L1 AND P53
L4
            600 S L2 AND P53
           1195 S L3 AND PHOSPHORYLAT?
L5
            197 S L2 AND PHOSPHORYLATE
L6
             92 S L5 AND L6
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L7

E JACKSON/AU

L8 1 S L7 AND (APOPTOSIS INHIBITION) L9 2 S L7 AND (APOPTOSIS INDUCTION)

=> d 19 ti abs ibib tot

ANSWER 1 OF 2 USPATFULL on STN

ΤI Synthetic lethal screen using RNA interference

AB The invention provides a method for identifying one or more genes in a cell of a cell type which interact with, e.g., modulate the effect of, an agent, e.g., a drug. For example, an identified gene may confer resistance or sensitivity to a drug, i.e., reduces or enhances the effect of the drug. The invention also provides STK6 and TPX2 as a gene that exhibits synthetic lethal interactions with KSP encoding a kinesin-like motor protein, and methods and compositions for treatment of diseases, e.g., cancers, by modulating the expression of STK6 or TPX2 gene and/or the activity of STK6 or TPX2 gene product. The invention also provides genes involved in cellular response to DNA damage, and their therapeutic uses.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2005:208905 USPATFULL

Synthetic lethal screen using RNA interference TITLE: Linsley, Peter S., Seattle, WA, UNITED STATES Mao, Mao, Redmond, WA, UNITED STATES INVENTOR(S):

Kim, Annette S., Harleysville, PA, UNITED STATES Friend, Stephen H., Philadelphia, PA, UNITED STATES

Bartz, Steven R., Seattle, WA, UNITED STATES Cleary, Michele A., Bothell, WA, UNITED STATES

NUMBER		KIND	DATE	
	US 2005181385	A1	20050818	
	US 2004-947637	A1	20040922	(10)

NUMBER DATE -----PRIORITY INFORMATION: US 2004-554284P 20040317 (60)

US 2004-548568P 20040227 (60) US 2003-505229P 20030922 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: JONES DAY, 222 EAST 41ST ST, NEW YORK, NY, 10017, US

NUMBER OF CLAIMS: 218 EXEMPLARY CLAIM:

PATENT INFORMATION: APPLICATION INFO.:

NUMBER OF DRAWINGS: 43 Drawing Page(s)

LINE COUNT: 18166

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 2 OF 2 USPATFULL on STN

ΤI Modulation of cellular apoptosis and methods for treating cancer This invention relates to modulating cellular apoptosis in an animal by AR regulating the quantity of functional KILLER/DR5 receptor protein molecules in the target cell(s) of said animal, increasing the effectiveness of certain therapies such as chemotherapy and radiotherapy. Such modulation increases the difference in toxicity response between target cell(s) and non-target cell(s) in response to a therapy or treatment and comprises upregulation of wild-type proteins in cells targeted for increased apoptosis or upregulation of loss-of-function proteins in cells targeted for decreased apoptosis. The methods of this invention comprise administering a nucleic acid sequence encoding a wild-type KILLER/DR5 receptor protein or a nucleic acid sequence encoding a loss-of-function mutant KILLER/DR5 receptor protein

to said animal. The pharmaceutical compositions of this invention comprise a loss-of-function KILLER/DR5 receptor protein. The isolated nucleic acid sequences of this invention comprise wild-type KILLER/DR5 receptor nucleic acid sequence(s) bearing one or more point mutations at selected amino acid(s). A target of this invention is spleen and gastrointestinal cancer cells.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER:

2002:92049 USPATFULL

TITLE:

Modulation of cellular apoptosis and methods for

treating cancer

INVENTOR(S):

El-Deiry, Wafik S., Bryn Mawr, PA, UNITED STATES Bernhard, Eric J., Philadelphia, PA, UNITED STATES Burns, Timothy F., Philadelphia, PA, UNITED STATES McDonald, E. Robert, III, Philadelphia, PA, UNITED

STATES

NUMBER KIND

PATENT INFORMATION:

US 2002048566 A1 20020425

US 2001-950836 APPLICATION INFO.:

A1 20010913 (9)

NUMBER DATE

PRIORITY INFORMATION:

US 2000-232556P 20000914 (60)

DOCUMENT TYPE:

Utility

FILE SEGMENT:

APPLICATION

LEGAL REPRESENTATIVE:

NATH & ASSOCIATES, 1030 15th STREET, 6TH FLOOR.

WASHINGTON, DC, 20005

NUMBER OF CLAIMS:

23 -1

EXEMPLARY CLAIM: NUMBER OF DRAWINGS:

15 Drawing Page(s)

LINE COUNT:

2423

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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Search Results		79799999999999999999999999999999999999						
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DATE: Friday, Septe	mber 16, 2005 Printable Copy Create Case							

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<u>L3</u>

<u>L2</u>

<u>L1</u>

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Search Results - Record(s) 1 through 8 of 8 returned.

1. Document ID: US 6898533 B1

L4: Entry 1 of 8 File: USPT May 24, 2005

US-PAT-NO: 6898533

DOCUMENT-IDENTIFIER: US 6898533 B1

TITLE: Methods for predicting the biological, chemical, and physical properties of

molecules from their spectral properties

DATE-ISSUED: May 24, 2005

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Miller; Dwight W. Pine Bluff AR
Beger; Richard White Hall AR
Lay, Jr.; Jackson O. Little Rock AR
Wilkes; Jon G. Little Rock AR
Freeman; James P. White Hall AR

US-CL-CURRENT: 702/27; 702/28, 702/30

Full Title Citation Front Review C	assification Date Reference	Claims KMC Draw Desc Impo
	•	-

2. Document ID: US 6514983 B1

L4: Entry 2 of 8 File: USPT Feb 4, 2003

US-PAT-NO: 6514983

DOCUMENT-IDENTIFIER: US 6514983 B1

TITLE: Compounds, methods and pharmaceutical compositions for treating neural or

cardiovascular tissue damage

DATE-ISSUED: February 4, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Li; Jia-He Cockeysville MD Zhang; Jie Ellicott City MD Jackson; Paul F. Bel Air MD Maclin; Keith M. Baltimore MD

US-CL-CURRENT: 514/285; 514/183, 514/410, 546/61, 546/62, 546/66, 548/421

Fuli	Citation	Review	Classification	Date	Reference	Claims	KWIC		ma
			-					<u>. </u>	

L4: Entry 3 of 8

File: USPT

Jun 4, 2002

COUNTRY

US-PAT-NO: 6399603

DOCUMENT-IDENTIFIER: US 6399603 B1

TITLE: Therapeutic heterocycles

DATE-ISSUED: June 4, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE Jacobs; Robert Toms Hockessin DE Folmer; James Jeffrey Newark DE Simpson; Thomas Richard West Chester PΑ Chaudhari; Bipinchandra Wilmington DE Frazee; William Jackson Wilmington DΕ Davenport; Timothy Wayne Wilmington DΕ Sundarababu; Gajendran West Chester PA

US-CL-CURRENT: 514/234.5; 514/252.02, 514/266.1, 514/266.3, 544/119, 544/238, 544/287

Feli			Classification			Claims	KWC	Drawi Desc	lma
								-	

4. Document ID: US 6380211 B1

L4: Entry 4 of 8

File: USPT

Apr 30, 2002

US-PAT-NO: 6380211

DOCUMENT-IDENTIFIER: US 6380211 B1

TITLE: Alkoxy-substituted compounds, methods, and compositions for inhibiting PARP

activity

DATE-ISSUED: April 30, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Jackson;Paul F.Bel AirMDMaclin;Keith M.BaltimoreMDZhang;JieEllicott CityMD

US-CL-CURRENT: 514/309; 514/233.5, 544/128, 546/141

Full Title Citation	ation Date Referenc	2	Claims KAMO Draw Desc Ima

5. Document ID: US 6346536 B1

L4: Entry 5 of 8

File: USPT

Feb 12, 2002

US-PAT-NO: 6346536

DOCUMENT-IDENTIFIER: US 6346536 B1

TITLE: Poly(ADP-ribose) polymerase inhibitors and method for treating neural or

cardiovascular tissue damage using the same

DATE-ISSUED: February 12, 2002

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE COUNTRY

Li; Jia-He

Jackson; Paul F.

Cockeysville

MD

Maclin; Keith M.

Bel Air

MD

MD

Zhang; Jie

Ellicott City

Baltimore

MD

US-CL-CURRENT: <u>514/286</u>; <u>514/288</u>, <u>546/66</u>, <u>546/72</u>, <u>546/76</u>, <u>549/224</u>, <u>549/384</u>

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Ima

6. Document ID: US 6306889 B1

L4: Entry 6 of 8

File: USPT

Oct 23, 2001

US-PAT-NO: 6306889

DOCUMENT-IDENTIFIER: US 6306889 B1

TITLE: Compounds, methods and pharmaceutical compositions for treating neural or

cardiovascular tissue damage

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME CITY

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US-CL-CURRENT: <u>514/410</u>; <u>548/421</u>

Full Title Citation Front Review Classification Date Reference

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7. Document ID: US 6197785 B1

L4: Entry 7 of 8

File: USPT

Mar 6, 2001

US-PAT-NO: 6197785

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TITLE: Alkoxy-substituted compounds, methods, and compositions for inhibiting PARP

activity

DATE-ISSUED: March 6, 2001

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US-CL-CURRENT: <u>514/309</u>; <u>514/233.5</u>, <u>514/299</u>, <u>544/128</u>, <u>546/141</u>, <u>546/183</u>

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Ima

8. Document ID: US 6121278 A

L4: Entry 8 of 8

File: USPT

Sep 19, 2000

US-PAT-NO: 6121278

DOCUMENT-IDENTIFIER: US 6121278 A

TITLE: Di-n-heterocyclic compounds, methods, and compositions for inhibiting parp

activity

DATE-ISSUED: September 19, 2000

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Full Title Citation Front Review Classification Date	Reference Claims KMC Draw Desc Ima
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